

U.S. Census Bureau

2003

Free Internet-Based Filing *AESDirect*



U S C E N S U S B U R E A U

Helping You Make Informed Decisions • 1902-2002



AES Statistics

As of March 2003

# of AES filers:	7,906
# of Shipments in AES:	
All MOTs:	804,282
Air: (AES 83.5%)	421,755
Overland: (AES 79.3%)	148,882
Vessel: (AES 95.8%)	230,500
AES % of Export Trade	86.7%



AES Statistics

Colorado 01/03

. AES	Port:	# of transmissions
Denver	3307	1191

. Paper	Port:	# of transmissions
Denver	3307	67



AESDirect

- www.aesdirect.gov
- Limited to Options 2 and 4
- Help Desk – 7am – 7pm EST, 7 days
- On-line help facility
- Shipment Reporting Service
- Data Security
 - Encryption
 - User Authentication
 - Password Maintenance



AESDirect Security

- **Terms and Conditions item 2 – absolutely no sharing of Username, Password or Administrator Code to anyone outside of company**
- **Computers accessing *AESDirect* must be scanned by Anti-virus software once a week**
- **Violation of Security Regulations will result in the loss of *AESDirect* privileges up to one year**



Getting Started

- Register on-line
- *AESDirect* will send 3 emails containing the Username, a temporary Password, and a temporary Administrator Code
- Make the password and administrator code permanent
- Receive e-mail that account is setup for operation
- Change the password every 180 days



***AESDirect* Filing Choices**

- **Interactive Filing**
- **Batch filing (EDI Upload)**
- ***AESWebLink***
- ***AESPcLink***



Transmission to AES

- ***AESDirect*** is a conduit to AES
- **AES** further edits ***AESDirect*** data
 - Licenses/ ECCNs
 - VINs
 - Census Errors
 - Late Filing Messages
- **AES** returns the confirmation (ITN)



Hints & Tips

- When does *AESDirect* populate the units of measure?
- *AESDirect* edits against bad zip codes
- Why aren't all the SCAC & IATA codes listed on the *AESDirect* Code tables?
- When you're not sure click on **HELP** or consult your User Guide



Hints & Tips

- Household goods and personal effects
- Corrections - Late Filing Messages
- Templates save you time
- Forwarder Information is never required
- Archived Shipments
- **AESPcLink** vs. **AESDirect** Interactive



AES*PcLink*

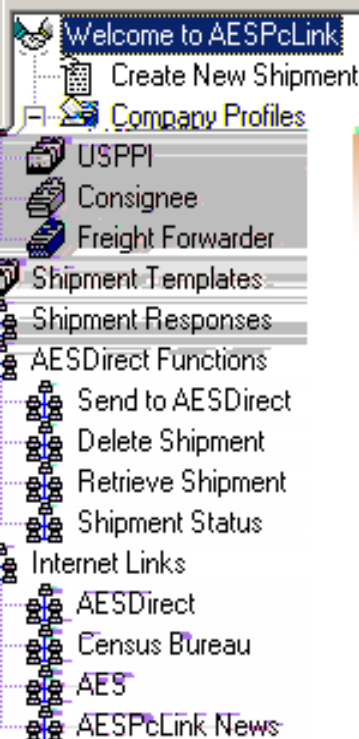
- **Standalone Keying version**
- **Download Software**
 - www.aesdirect.gov
 - Install CD
- **Prepare, Retrieve, Delete, Store and Validate SED Data Locally**
- ***AES*PcLink** uploads Data to *AESDirect* for transmission to AES**



Enhancements to *AESPcLink*

- Access to Harmonized Tariff (HTS) Codes
- Receive shipment responses directly from *AESDirect* without relying on E-mail
- Party Profile Import/Export Capability
- Spanish version
- New Status and Reporting Screen
- New Template (June 2003)





AESDirect

Reduce Exporting Stress with AES

AESPcLink - Your Desktop Connection to AESDirect

AESPcLink lets you manage your SED filings locally from your desktop computer. It has been designed as an integrated component of AESDirect.

Using AESPcLink, you can:

- Complete SEDs at your own pace, without tying up your phone line or incurring the additional expense of extensive telephone connections.
- Save SEDs as templates on your desktop (even if they are incomplete) and never lose any information you have entered.
- Save USPPI, Consignee, and Freight Forwarder profiles as well as SED templates to eliminate re-keying information for shipments to your regular customers
- Exchange Party Profiles with other systems or other AESPcLink installations
- Eliminate the need to create USPPI profiles for new customers because they are automatically created and assigned codes in AESDirect when you submit an SED.
- File your SEDs in batches, not one at a time.
- Retrieve, amend, and delete shipments from AESDirect.
- Automatically retrieve AES responses for your SED filings.
- Access the Shipment Reporting section of AESDirect to review the status of all your SED filings.

Plus, when you use AESPcLink you have the same guarantee of accuracy of your filings as when you use AESDirect.

Estimated responses download:
bled

Shipments ready to be sent
to AESDirect

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File Tools Help

- Welcome to AESPcLink
- Create New Shipment
- Company Profiles
 - USPPI
 - Consignee
 - Freight Forwarder
- Shipment Templates
- Shipment Responses
- AESDirect Functions
 - Send to AESDirect
 - Delete Shipment
 - Retrieve Shipment
 - Shipment Status
- Internet Links
 - AESDirect
 - Census Bureau
 - AES
 - AESPcLink News

Automated responses download:
Disabled

No shipments ready to be sent
to AESDirect

Edit Shipment

Commodity Code in Use: HTS

Shipment Information USPPI Ult. Consignee Commodities Int. Consignee Freight Forwarder Equipment Details

E-mail Response Address:

Shipment #:

Transportation Reference #:

Origin State:

Foreign Trade Zone:

Port of Export:

Country of Destination:

Port of Unloading:

Departure Date: (mm/dd/yy)

Mode of Transport:

Carrier SCAC/IATA:

Use Vertical Scrollbar to Access All Data Fields

Commodity Code in Use: HTS

Equipment Details

gerard.j.horner@census.gov

Lookup for Export Port

Search:

AMARILLO, TX

BROWNSVILLE-CAMERON COUNTY,TX

DALLAS/FT. WORTH, TX

EDINBURG USER FEE AIRPORT, EDINBURG, TX

FABENS, TX

GALVESTON,
MAY 15, 1897.

None Selected

11

Lookup

Use Vertical Scrollbar to Access All Data Fields

Clear Section

Save Shipment

Save as Template

Load Template

[Print SED](#)

Welcome to AESPcLink

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- Company Profiles
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Automated responses download:
Disabled

No shipments ready to be sent
to AESDirect

Edit Shipment
Commodity Code in Use: HTS

Shipment Information
 USPPI
 Ult. Consignee
 Commodities
 Int. Consignee
 Freight Forwarder
 Equipment Details

Company Name:

ID Number: **Suffix:**

ID Type:

Address Line 1:

Address Line 2:

City:

State:

Country:

Zip Code:

Contact First Name: **Contact Middle Initial:**

Contact Last Name:

Phone #:

Create Profile

Load Profile

Clear Section

Save Shipment

Save as Template

Load Template

Print SED

File Tools Help

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Edit Shipment Commodity Code in Use: HTS

Shipment Information USPPI Ult. Consignee Commodities Int. Consignee Freight Forwarder Equipment Details

Company Name:

ID No:

ID Ty:

Address:

City:

State:

Country:

Zip Code:

Contact:

Contact Last Name:

Phone #:

Load USPPI Profile
✕

Search:

Search Results

Company Name	Address	City	State
Exporter	1234 Suitland Street	Annapolis	MD
Green Grass Yard Machines	205 Green Grass Pastures R	Green Valley	MD
House of Exporters	Mayaguez Street	Mayaguez	PR

Automated responses download: Disabled

No shipments ready to be sent to AESDirect

File Tools Help

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Automated responses download:
Disabled

No shipments ready to be sent
to AESDirect

Edit Shipment

Commodity Code in Use: HTS

Shipment Information | USPPI | Ult. Consignee | **Commodities** | Int. Consignee | Freight Forwarder | Equipment Details

Comm. #	Commodity Code	Description	Veh.

New Commodity

Delete All

Commodity 1

Commodity Code:

Description:

Marks & Numbers:

1-st Quantity: Units:

2-nd Quantity: Units:

Value: (Whole US \$)

Weight: (Whole KG)

Use Vertical Scrollbar to Access All Data Fields

Add/Edit Used Vehicles

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Delete and Retrieve Templates

Template Name ▲	USPPI	Consignee
Air to Ireland	Exporter	Kellys Irish Times Saloon
Air with DSP5	Exporter	Kellys Irish Times Saloon
ghon1	Exporter	Kellys Irish Times Saloon

Automated responses download:
Disabled

No shipments ready to be sent
to AESDirect

Clear Selection

Delete Selected Templates

File Tools Help

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Edit Shipment

Commodity Code in Use: HTS

Shipment Information USPPI Ult. Consignee Commodities Int. Consignee Freight Forwarder Equipment Details

E-mail Response Address:

Error(s) in Shipment # 00056789 - Required by AES

Shipment Information Errors

- Missing Origin State
- Invalid or Missing Country of Destination.
- Invalid or Missing Port of Export
- Invalid or Missing Departure Date. Departure Date Format - mm/dd/yy .
- Missing Mode of Transport.
- Invalid or Missing SCAC/IATA Code.
- Missing Conveyance Name
- Missing Routed Transaction Flag.
- Missing Hazardous Flag
- Missing Related Companies Flag.

USPPI Errors

- Missing Company Name
- Missing Id Type
- Invalid Or Missing Id Number
- Missing Address 1
- Missing City
- Missing State

Print

Close

Mode of Transport:

Carrier SCAC/IATA:

Lookup

Use Vertical Scrollbar to Access All Data Fields

Clear Section

Save Shipment

Save as Template

Load Template

Print SED

Automated responses download:
Disabled

No shipments ready to be sent
to AESDirect

File Tools Help

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- Shipment Responses
- AESDirect Functions

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- Delete Shipment
- Retrieve Shipment
- Shipment Status
- Internet Links
- AESDirect
- Census Bureau
- AES
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d responses download
ents ready to be sent
ect

Saving a Shipment....

Commodity Code in Use: HTS

Shipment Information | USPPI | Ult. Consignee | Commodities | Int. Consignee | Freight Forwarder | Equipment Details

E-mail Response Address: gerard.j.horner@census.gov

Shipment #: OMAHA1

Maryland

Country of Destination:

Port of Unloading:

Departure Date: 03/25/03

Carrier SCAC/IATA:

Save

Save completed successfully.

OK

Use Vertical Scrollbar to Access All Data Fields

Clear Section

Automate
Disabled
No shipm
to AESDir

Shipment Number	11SPPI	Consignee	Date
-----------------	--------	-----------	------

Shipment Number	ISPII	Consignee	Date
OMAHA1	CENSUS AES DIRECT	ABC (KR)	03/25/03
OMAHA2	CENSUS AES DIRECT	ABC (KR)	03/22/03
OMAHA3	CENSUS AES DIRECT	ABC (KR)	03/26/03
OMAHA4	CENSUS AES DIRECT	ABC (KR)	03/27/03
OMAHA8	CENSUS AES DIRECT	ABC (KR)	03/29/03

Estimated responses download:
led

Comments ready to be sent to Direct

Send All SEDs

Auton
Disab5 ship
AESD

Sending Shipments to AESDirect

Status: Send succeeded

Shipments sent: 5

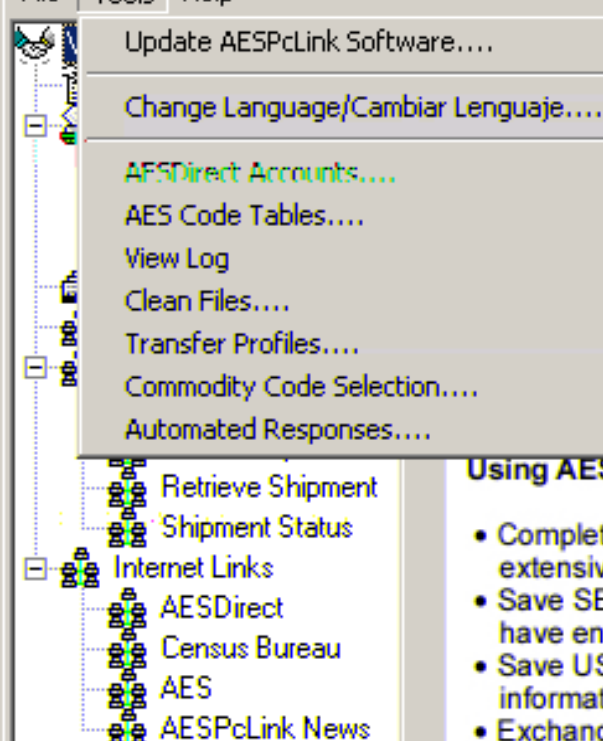
Shipments remaining: 0

View Log

OK

Cancel





AESDirect

Reduce Exporting Stress with AES



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As you manage your SED filings locally from your desktop computer. It has been designed as an component of AESDirect.

Using AESPCLink, you can:

- Complete SEDs at your own pace, without tying up your phone line or incurring the additional expense of extensive telephone connections.
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- Access the Shipment Reporting section of AESDirect to review the status of all your SED filings.

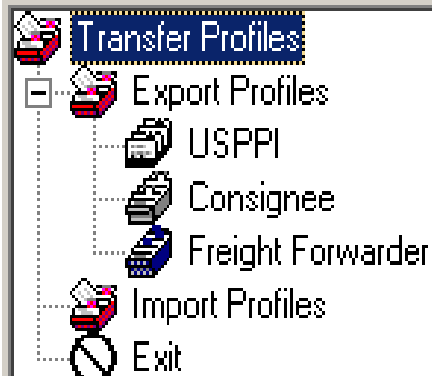
Plus, when you use AESPCLink you have the same guarantee of accuracy of your filings as when you use AESDirect.

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Automated responses download
Disabled

No shipments ready to be sent
to AESDirect



OVERVIEW

The Transfer Profiles Options allow you to export or import party profile information from or into your AESPCLink installation.

These functions are useful if you wish to:

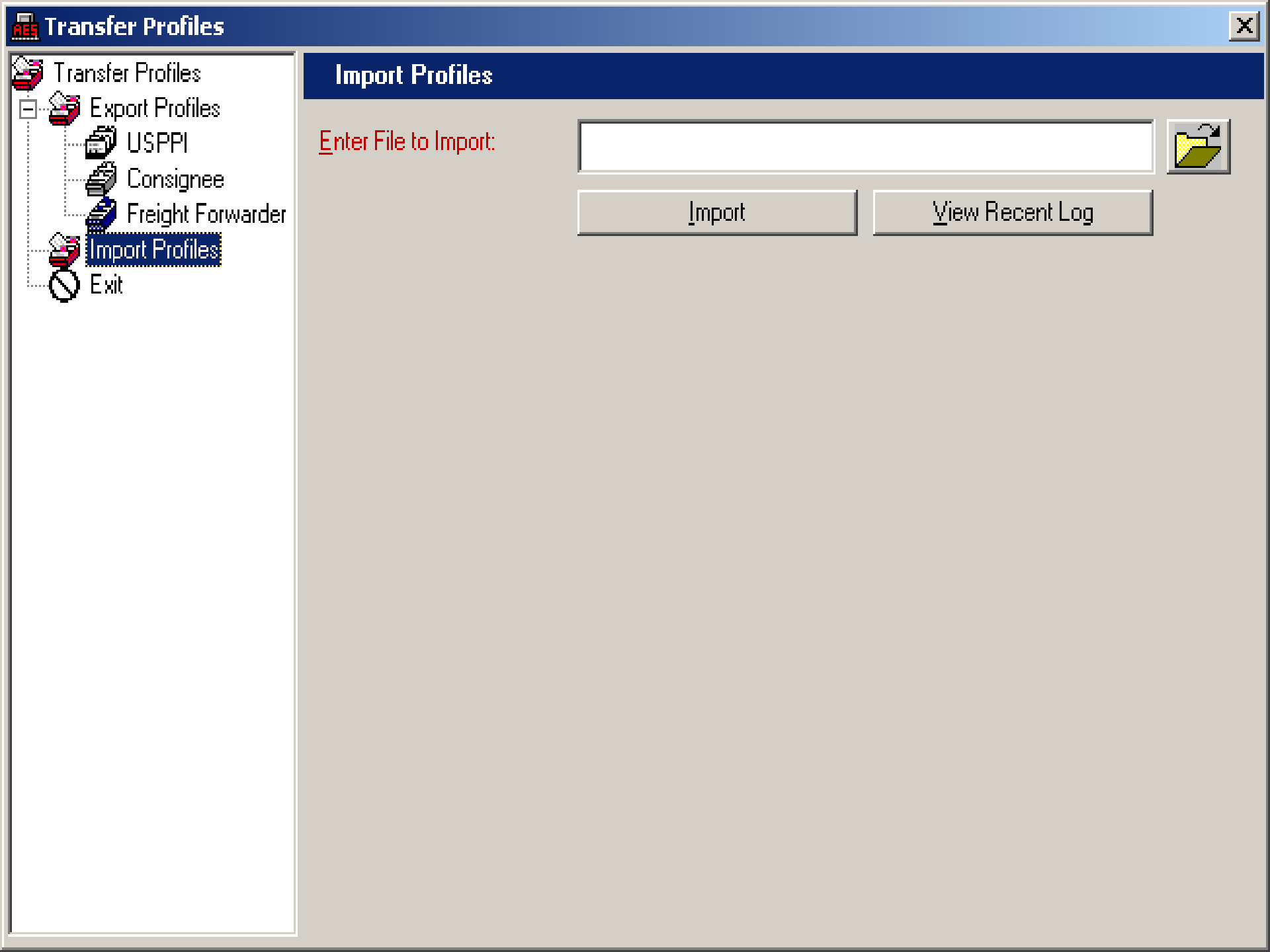
1. Share Party Profile Information from your companies own computer applications
2. Share Party Profile Information with another AESPCLink installation.

Exporting Party Profiles

1. To export party profile information you must first select which type of profile you would like to export, USPPI, Consignee, or Freight Forwarder.
2. Once you have selected the type of profile you will be able to use the standard AESPCLink to search and display a list of profiles. Once this list is displayed you may select any or all of the profiles to be exported by clicking on "Export Selected Profiles", or "Export All Profiles".
3. When you make this selection you will be asked to provide a filename and destination using standard Windows options. When this is done AESPCLink will create a text file (in the destination and with names chosen) containing the exported information. The extension of the filename is always ".txt"

Importing Party Profiles

1. When you choose to import party profile information you will be given the option to identify the file containing the information using the standard Windows browse utility.
2. When the file has been chosen click the "Import" button. AESPCLink will then attempt to read the file.
3. AESPCLink will validate the information found in the file. Any valid profile will be inserted into AESPCLink. Any profile not fully validated will not be inserted into AESPCLink.
4. Once the file has been fully processed you can obtain a report of the profiles created and any in error by clicking on the "View recent Log" button.



Transfer Profiles



Export Profiles



USPPI



Consignee



Freight Forwarder



Import Profiles



Exit

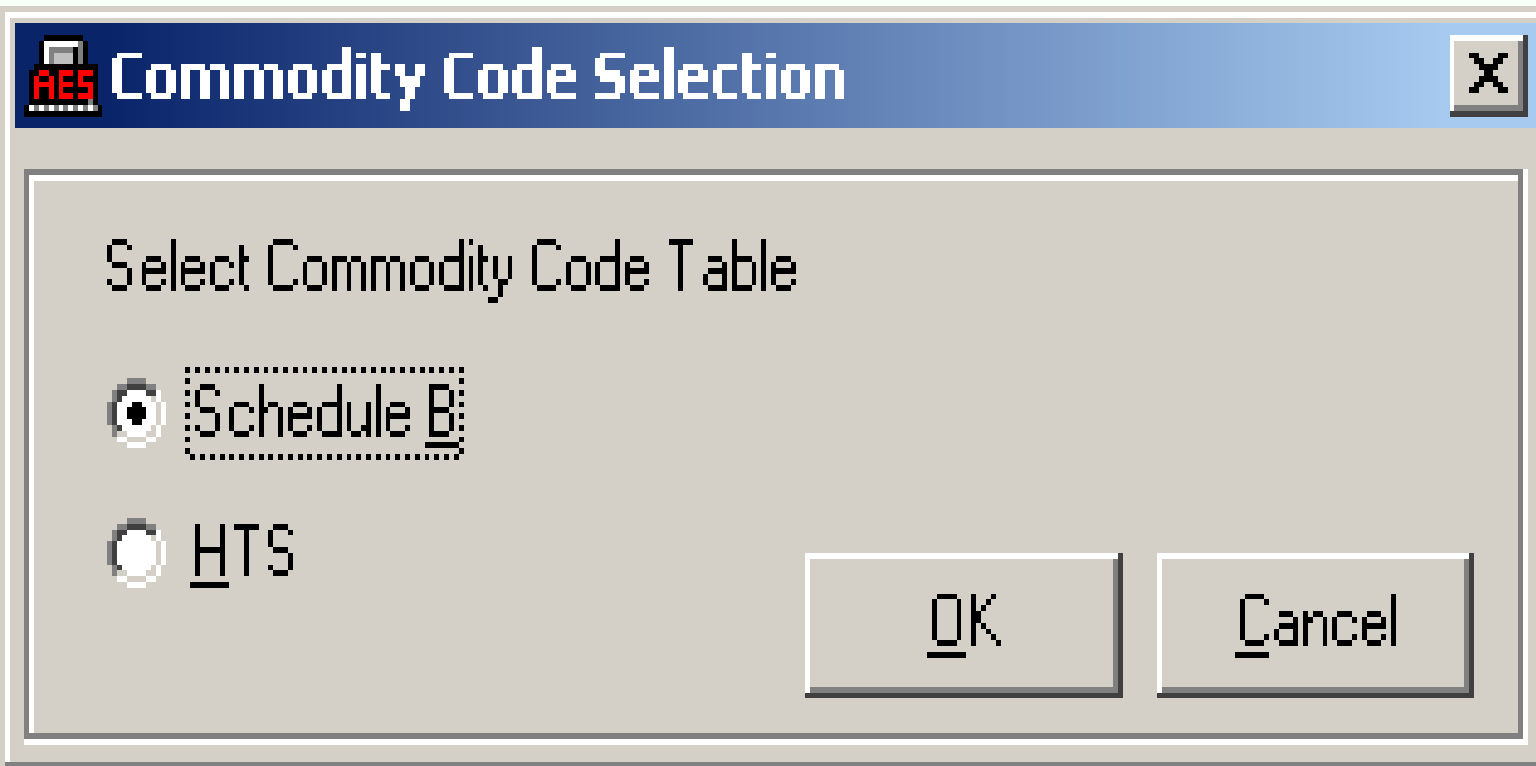
Import Profiles

Enter File to Import:



Import

View Recent Log



Configure Automated Responses Download

Automated responses download: Disabled

Turn on automated download

Check for AESPcLink responses every:

☒ 5 Min.

☐ 10 Min.

☐ 15 Min.

☐ 20 Min.

View Recent Log

Close

Configure Automated Responses Download

Automated responses download : Enabled

Turn off automated download

Check for AESPcLink responses every:

☒ 5 Min.

☐ 10 Min.

☐ 15 Min.

☐ 20 Min.

View Recent Log

Close

AESPcLink
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 Forwarder
 Templates
 Responses
 Functions
 to AESDirect
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 links
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 us Bureau
 PcLink News

Shipment Responses

Filter by Shipment Number:

Filter by Date Range: Between / / And / /

☐ Show Only Unread Responses

Search Results

Shipment Number ▲	XTN Number	ITN Number
HELLO001	112610676-HELLO001	X20021231000020



Welcome to A
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 to AESDirect



Shipment Responses



Shipment Number HELLO001
XTN Number 112610676-HELLO001
ITN Number X20021231000020

Responses

12/31/2002 12:40:06

AESDirect

Processing Started for BATCH: AESPcLink.0150.20021231.124006.TAESC

***** SUCCESSFULLY PROCESSED XTN:112610676-HELLO001

***** SUBMITTED TO AES

AES

(8H1 LINE1) VERIFY - VAL/QUANT 1 OUT OF RANGE HIGH

(996) SHIPMENT ACCEPTED - MUST VERIFY DATA

ITN Number: X20021231000020

Print

Close

File Tools Help

Welcome to AESPcLink

- Create New Shipment
- Company Profiles
 - USPPI
 - Consignee
 - Freight Forwarder

Shipment Status

Navigation buttons: Back, Forward, Stop

AESDirect Shipment Reporting Center

- Shipment Responses
- AESDirect Functions
 - Send to AESDirect
 - Delete Shipment
 - Retrieve Shipment
 - Shipment Status
- Internet Links
 - AESDirect
 - Census Bureau
 - AES
 - AESPcLink News

Log

Automated responses download : Enabled

No shipments ready to be sent to AESDirect

Daily Log

Select Date	Select USPPI(s)	Select Report Type
Today Tomorrow Yesterday	Or Enter Date: <input type="text"/>	<input type="radio"/> All USPPIs <input type="radio"/> One USPPI: Enter ID: <input type="text"/>
		Shipment Status: <input type="text"/> <input type="button" value="Get"/>

U.S. Census Bureau

2003

AES Branch: 800-549-0595

AES Fax: 301-457-1159

AESDirect: 877-715-4433

E-mail: ASKAES@census.gov

Web Sites:

www.customs.gov/xp/cgov/export/aes/

www.aesdirect.gov

www.census.gov/foreign-trade

**Mail: AES Branch
Foreign Trade Division
Bureau of the Census
Room 3133, Building 3
Washington, DC 20233**

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Helping You Make Informed Decisions • 1902-2002

